Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 24 May 2024 until 23:59 on Saturday 25 May 2024

Forecast Issued on Thursday 23 May 2024 at 15:45

Confidence: High for the broad evolution, with things gradually improving on Friday, but low for the timing of the rain on Sunday.

Headline for Friday 24 May 2024: Rain and drizzle at first, drier and perhaps brighter during daytime.

Mountain weather hazards on Friday 24 May 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Drizzle	Dull	Cloudy	Cloudy	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability							
70%	60%	50%	40%	30%	20%	10%	<05%

Forecast for Friday 24 May 2024

Weather: Murky with outbreaks of light rain and drizzle initially but the precipitation will tend to become sporadic and confined to the northwest of the park. The rest of the park will be mostly dry but cloudy though brightening up through the day, with a chance of brief sunshine in the south and at the end of the afternoon.

Chance of cloud-free hill tops above 800m: 10-20% at first but becoming 30-40% by lunchtime and 60% in the evening.

Low Cloud and visibility: Generally poor in the northwest of the park, with residual rain and drizzle in the morning, cloud bases as low as 400m. Mediocre in cloud later, with bases slowly lifting to 500-600m by lunchtime then 600-700m in the afternoon. Visibility perhaps slightly better in the southeast of the park.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 24 May 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/24 NW	17/21 W	13/17 W	11/15 W	12/16 SW	10/14 SW	7/11 SW	9/12 S	11/14 SE
600	12/16 NW	12/16 W	9/12 W	8/12 W	10/14 SW	8/13 SW	7/10 SW	6/10 S	7/10 SE
300	9/15 NW	9/14 W	6/11 W	7/11 W	8/13 SW	7/12 SW	5/9 SW	4/7 S	4/7 SE
Valley	10/16 NW	9/15 W	7/11 W	7/11 W	8/13 W	6/11 SW	5/8 SW	4/7 SE	4/8 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-1	4/-1	4/0	5/1	5/2	5/2	4/1	4/0
600	6/2	6/2	6/3	6/4	7/4	7/4	7/5	6/4	6/3
300	7/4	7/4	7/5	8/6	9/7	9/7	9/8	8/8	8/6
Valley	8/6	8/6	8/7	9/8	10/8	11/9	11/10	10/9	9/8
Freezing Level*	2000m	2100m	2000m	2100m	2000m	2000m	2000m	1900m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigation skills required, with extensive hill fog. Some residual impacts from the recent rainfall, with rivers and streams in spate.

Forecast for Saturday 25 May 2024

Weather: Mist and shallow fog patches quickly clearing to give a fine day with sunny spells and perhaps the odd afternoon shower. Cloud thickening from the wet in the evening, with rain spreading erratically north-eastwards later.

Maximum wind: South-easterly 15 mph with gusts 25 mph.

Chance of cloud-free hill tops above 800m: Generally 95% or more.

Low Cloud and visibility: Mist and shallow fog patches in prone valleys at first but visibility generally very good, with excellent panoramic views all around.

Temperature: **Valleys:** Plus 08 degree Celsius becoming plus 17.
At 800m: Plus 04 degree Celsius becoming plus 11.
Freezing level: Above summits

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1545 on Thu 23 May 2024

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